

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended): ~~A s[[S]]ystem for treating, in particular for cataphoretically dip coating, articles, in particular vehicle bodies, comprising:~~

- a) ~~—~~a plurality of treatment stations, of which at least one station comprises a treatment container and at which the article undergo a treatment;
- b) ~~—~~a feed device, by means of which the articles are conveyed through the various treatment stations and are in the process introduced into and removed from the at least one treatment container,

~~characterized in that~~

- e) ~~—~~the feed device comprising ~~comprises~~ at least one feed carriage ~~[[5]]~~, which in turn comprising ~~comprises~~:
- ea) ~~—~~running gear (7, 8, 9 to 12) movable along the path of motion of the article~~[[s(4)]]~~;
- eb) ~~—~~at least one swivel arm (50, 51) coupled to the running gear (7, 8, 9 to 12);
- ee) ~~—~~a holding device ~~[[61]]~~ coupled to the swivel arm (50, 51) for the at least one article (4)]]; and,

ed)——mutually independently actuatable drives (32, 33, 56, 57, 80, 81) for the translational movement, the swivelling motion of the at least one swivel arm (50, 51) and of the holding device [(61)];

d)——a service cage (90, 191) for carrying at least one person is fastenable to the holding device (61, 161); and,

e)——a device is provided, by means of which the service cage (90, 191) upon a swivelling motion of the swivel arm (50, 51; 150, 151) is kept in vertical alignment.

2. (currently amended): System according to claim 1, wherein~~characterized in that~~ the drive connection between the holding device [(61)] and the independent drive (80, 81) for the holding device [(61)] is disconnectable.

3. (currently amended): System according to claim 2, wherein~~characterized in that~~ a mechanical guide device (92, 192) is provided, which keeps the service cage (90, 190) in vertical alignment.

4. (currently amended): System according to claim 3, wherein~~characterized in that~~ the mechanical guide device [(92)] comprises:

a)——a rigidly fastened, horizontally extending guide rail [(93)];

b)——a guide block [(94)] displaceable on the guide rail [(93)];

e)——a vertical guide [(95)], which is fastened to the guide block [(94)] and connected to the service cage [(90)] and fashioned in such a way that it allows vertical movements of the service cage [(90)].

5. (currently amended): System according to claim 4, ~~wherein characterized in that~~ the vertical guide ~~[(95)]~~ is a telescopic guide.
6. (currently amended): System according to claim 4, ~~wherein characterized in that~~ the vertical guide comprises a guide rod, which extends through the guide block and is guided linearly therein.
7. (currently amended): System according to claim 4, ~~wherein characterized in that~~ the vertical guide comprises a guide rod, which extends through the element, which establishes the connection to the service cage, and is guided linearly therein.
8. (currently amended): System according to claim 3, ~~wherein characterized in that~~ the guide device (192) comprises a connecting rod (193), which is coupled at one end to the service cage (180) and at the other end to a structure (194), which is rigidly connected to the running gear (107, 108, 109 to 112), such that the connecting rod (193) together with the swivel arm (151) forms a parallelogram guide.
9. (currently amended): System according to claim 2, ~~wherein characterized in that~~ a gear unit is provided, which in the mounted state of the service cage establishes a positive coupling between the swivelling motion of the swivel arm and the swivelling motion of the holding device carrying the service cage, such that the service cage upon a swivelling motion of the swivel arm remains vertically aligned.
10. (currently amended): System according to claim 2, ~~wherein characterized in that~~ the swivel arm is coupled to the region of the service cage lying above the centre of gravity of the service cage and the service cage is suspended in pendulum fashion from the swivel arm.
11. (currently amended): System according to claim 10, ~~wherein characterized in that~~ damping or friction elements are provided for damping the reciprocating motion of the service cage.